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DECLARATION AND POWER OF ATTORNEY

As below-named inventors, we hereby declare that: our residences, post office addresses, and citizenships are as stated below next to our names; that we believe we are the original, first, and sole inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

OPTICAL INTERCONNECT FOR HIGH
SPEED PROCESSOR

having serial no. 08/068,518 and filing date of May 28, 1993.

We hereby state that we have reviewed and understood the contents of the above-identified patent application, including the claims.

We acknowledge the duty to disclose information which is material to the examination of this application, in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

We hereby appoint the following attorney to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: David B. Newman, Jr., Registration No. 30,966.

Please address all correspondence to:

DAVID NEWMAN & ASSOCIATES, P.C.
Centennial Square
Post Office Box 2728
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Telephone No. (301) 934-6100

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Citizenship: Greece

Emmanuel Kanterakis

Date: 7/27/93

Name of inventor:

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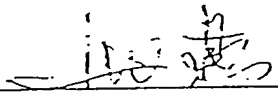
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Citizenship: People's Republic of China


Date: 07/27/93

T:\DOCUMENT\TTC\TTC23US.DPA-DEM07/19

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Kanterakis et al.

Application No.: Not Yet Known

Filed: Not Yet Known

For: OPTICAL INTERCONNECT FOR HIGH
SPEED PROCESSOR

Group: Not Yet Known

Examiner: Not Yet Known

Our File: I-2-75.4US

Date: February 4, 2002

ASSOCIATE POWER OF ATTORNEY ACCOMPANYING APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Sir:

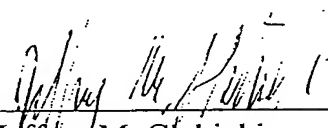
Pursuant to 37 C.F.R. § 1.34, please recognize as associate attorneys or agents in this application the registered attorneys and agents associated with Volpe and Koenig, P.C., Customer No. 24374.

The power to the undersigned appears in the original application papers.

Respectfully submitted,

Kanterakis et al.

By


Jeffrey M. Glabicki

Registration No. 42,584

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Volpe and Koenig, P.C.
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PTO/SB/82 (11-96)

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Application Number	09/430,543
Filing Date	October 29, 1999
First Named Inventor	Kanterakis et al.
Group Art Unit	2733
Examiner Name	K. Negash
Attorney Docket Number	I-2-75.2US

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:


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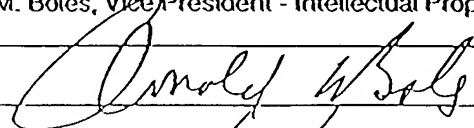
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I am the:

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priority Patent No. 5,677,778 at Reel 6646, Frame 0904.

SIGNATURE of Applicant or Assignee of Record

Name	Donald M. Boles, Vice President - Intellectual Property, InterDigital Technology Corporation
Signature	
Date	5/15/00

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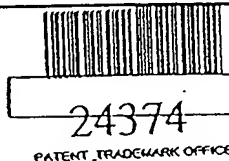
**POWER OF ATTORNEY OR
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NOT ACCOMPANYING
APPLICATION**

Application Number	09/430,543
Filing Date	October 29, 1999
First Named Inventor	Kanterakis et al.
Group Art Unit	2733
Examiner Name	K. Negash
Attorney Docket Number	I-2-75.2US

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Randolph J. Huis	34,626		
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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

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☐ Applicant.

☒ Assignee of record of the entire interest as recorded for
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Signature	
Date	5/15/00